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# Fax

To:	USPTO	From:	Mark J. Nuell No.: 36,623
Fax:	(571) 273-8300	Pages:	8 (including cover sheet)
Application No(s):	10/509,120	Our Ref(s):	1516-0126PUS1
Subject:	Request for a Corrected Official Filing Receipt		

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PATENT  
1516-0126PUS1

## IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant(s): YAMAKOSHI, Masaru et al. Conf.: 3292  
Appl. No.: 10/509,120 Group: Unknown  
Filed: November 29, 2004 Examiner: Unknown  
For: METHOD OF DETECTING MILD IMPAIRED  
GLUCOSE TOLERANCE OR INSULIN SECRETORY  
DEFECT

REQUEST FOR A CORRECTED OFFICIAL FILING RECEIPT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

DEC 11 2006

Sir:

Attached hereto is the Official Filing Receipt in connection  
with the above-identified application.

THE FOLLOWING CORRECTION(S) IS/ARE RESPECTFULLY REQUESTED:

## TITLE-

Change from: "METHOD FOR DETECTING MILD IMPAIRED  
GLUCOSE TOLERANCE OR INSULIN  
HYPOSECRETION"

To: --METHOD OF DETECTING MILD IMPAIRED  
GLUCOSE TOLERANCE OR INSULIN SECRETORY  
DEFECT--

It is respectfully requested that the U.S. Patent and  
Trademark Office forward/issue a new Filing Receipt with the  
correction(s) indicated above. Support for the correction(s) is

Appl. No. 10/509,120

readily apparent on the enclosed photocopy of the Declaration and Power of Attorney document.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By Mark J. Nuell  
Mark J. Nuell, #36,623

DRN/ang  
1516-0126PUS1

P.O. Box 747  
Falls Church, VA 22040-0747  
(703) 205-8000

Attachment(s)



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
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Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

APPL. NO.	FILING OR 371 (C) DATE	ART. UNIT	FIL. FEE REC'D.	ATTY/DOCKET NO.	DRAWINGS	TO CLAIMS	IND. CLAIMS
TD/509-120	11/29/2004	1645	1710	1516-0126PLUS1	7	28	5

CONFIRMATION NO. 3292

## FILING RECEIPT

OC000000015324018

Date Mailed: 06/22/2005

02292  
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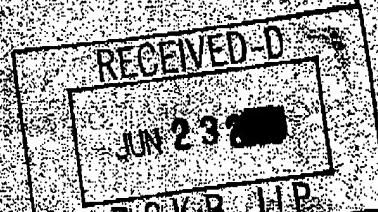
Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted hereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Masaru Yamakoshi, Mishima-shi, JAPAN  
Takaji Kouzuma, Mishima-shi, JAPAN

## Assignment For Published Patent Application

Asahi Kasei Pharma Corporation, Tokyo, JAPAN



Power of Attorney: The patent practitioners associated with Customer Number 02292

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP03/03771 03/27/2003

## Foreign Applications

JAPAN 2002-097121 03/29/2002

Projected Publication Date: 09/29/2005

Non-Publication Request: No

Early Publication Request: No

Title

Method for detecting mild impaired glucose tolerance or insulin secretion

Preliminary Class:

435

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Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

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Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timetables and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

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**Title 37, Code of Federal Regulations, 5.11 & 5.15**

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**COPY****DEC 11 2006**

Attorney Docket No. 1516-0126PUS1

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**COMBINED DECLARATION AND POWER OF ATTORNEY  
FOR PATENT AND DESIGN APPLICATIONS**

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated next to my name; that I verify believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:

METHOD OF DETECTING MILD IMPAIRED GLUCOSE TOLERANCE OR INSULIN SECRETORY DEFECT

Fill in Appropriate

the specification of which is attached hereto. If not attached hereto, the application is identified by the attorney docket number as set forth above and/or the following:

Information -  
For Use Without  
Specification  
Attached:

The specification was filed on \_\_\_\_\_ as  
United States Application Number \_\_\_\_\_  
and amended on \_\_\_\_\_ (if applicable) and/or  
the specification was filed on March 27, 2003 \_\_\_\_\_ as PCT  
International Application Number PCT/JP03/03771 \_\_\_\_\_ and was  
amended on \_\_\_\_\_ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Insert Priority  
Information:  
(if appropriate)

Priority Claimed			
<u>97121/2002</u>	<u>Japan</u>	<u>March 29, 2002</u>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
(Number)	(Country)	(Month/Day/Year Filed)	
_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

Insert Provisional  
Application(s):  
(if any)

<u>(Application Number)</u>	<u>(Filing Date)</u>
_____	_____

All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:

Insert Requested  
Information:  
(if appropriate)

Country	Application Number	Date of Filing (Month/Day/Year)
_____	_____	_____
_____	_____	_____

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s), including for continuation-in-part application(s) listed below, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Insert Prior U.S.  
Application(s):  
(if any)

<u>(Application Number)</u>	<u>(Filing Date)</u>	<u>(Status - patented, pending, abandoned)</u>
_____	_____	_____

Page 1 of 2  
(Rev. 05/2004)

DEC 11 2006

Attorney Docket No. 1516-0126PUS1

**COPY**

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary.

Send Correspondence to:

**CUSTOMER NO. 02292 (BIRCH, STEWART, KOLASCH & BIRCH, LLP)**  
 Telephone: (703) 205-8000 Facsimile: (703) 205-8050

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 101 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First Inventor, if any: Insert Date This Document is Signed ↓	GIVEN NAME/FAMILY NAME  Masaru YAMAKOSHI	INVENTOR'S SIGNATURE  Masaru Yamakoshi	DATE*  09/28/04
Insert Residence: Insert Citizenship: →	Residence (City, State & Country)  Mishima-shi, Shizuoka, Japan		CITIZENSHIP  Japanese
Insert Post Office Address: →	MAILING ADDRESS (Complete Street Address including City, State & Country)  20-6, Nishikigaoka, Mishima-shi, Shizuoka 411-0808, Japan		
Full Name of Second Inventor, if any: see above	GIVEN NAME/FAMILY NAME  Takuji KOZUMA	INVENTOR'S SIGNATURE  Takuji kozuma	DATE*  09/28/04
	Residence (City, State & Country)  Mishima-shi, Shizuoka, Japan		CITIZENSHIP  Japanese
	MAILING ADDRESS (Complete Street Address including City, State & Country)  4671-2, Wakamatsu-cho, Mishima-shi, Shizuoka 411-0025, Japan		
Full Name of Third Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Residence (City, State & Country)		CITIZENSHIP
	MAILING ADDRESS (Complete Street Address including City, State & Country)		
Full Name of Fourth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Residence (City, State & Country)		CITIZENSHIP
	MAILING ADDRESS (Complete Street Address including City, State & Country)		
Full Name of Fifth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Residence (City, State & Country)		CITIZENSHIP
	MAILING ADDRESS (Complete Street Address including City, State & Country)		
Full Name of Sixth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Residence (City, State & Country)		CITIZENSHIP
	MAILING ADDRESS (Complete Street Address including City, State & Country)		

\*DATE OF SIGNATURE